

SIL0007

DECLARATION AND POWER OF ATTORNEY

As below named inventors, we declare that we have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in this Declaration, that the information given herein is true, that we believe that we are the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural inventors are named below at 201 et seq., of the invention entitled: **BLOCKED MERCAPTOSILANE COUPLING AGENTS FOR FILLED RUBBERS**

which is described and claimed in:

☐ the attached specification or

☒ the specification in application Serial No. PCT/US98/17391, filed on 08/21/98.

that we acknowledge a duty to disclose information, including that which occurred between the filing date of the prior application and the filing date of this application, that we are aware of which is material to the examination of this application in accordance with 37 CFR 1.56(a), that this application discloses and claims subject matter disclosed in part in our earlier co-pending application identified at 105 below, that as to the subject matter of this application which is common to said earlier filed application, we do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to the date of said earliest application or provisional application(s), or in public use or on sale in the United States of America more than one year prior to the date of said earliest application or provisional application(s), that said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earliest application or provisional application(s) in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to the date of said earliest application or provisional application(s) and that no application for patent or for inventor's certificate on said common subject matter has been filed by us or our legal representatives or assigns in any country foreign to the United States of America prior to the date of this application except as identified at 600, 601 and, as required, 602 below.

1	This application claims priority to co-pending, prior United States application:
0	Serial No. <u>60/056,566</u> Filed <u>21 August, 1997</u>
5	(DAY, MONTH, YEAR)

	CHECK APPROPRIATE BOX:
6	<input checked="" type="checkbox"/> No foreign applications filed on said common subject matter prior to the date of this application.
0	<input type="checkbox"/> Required information as to foreign applications filed on said common subject matter prior to the date of this
0	application is at 601 below (and, if required, at 602 on page _____ attached hereto and made a part hereof).

	EARLIEST FOREIGN APPLICATION, IF ANY, FILED WITHIN TWELVE MONTHS PRIOR TO THE UNITED STATES FILING DATE OF THE APPLICATION IDENTIFIED AT 105 ABOVE, AND ON WHICH PRIORITY IS CLAIMED UNDER 35 U.S.C. 119.		
601	COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY/MONTH/YEAR)

That as to subject matter of this application which is not common to said earlier application, we do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter, or in public use or on sale in the United States of America more than one year prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter, that said subject matter has not been patented or made the subject of an inventor's certificate issued before the earliest date of this application or the provisional application(s) identified below disclosing such subject matter in any country foreign to the United States of America on an application filed by we or our legal representatives or assigns more than twelve months prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter and that as to applications for patent or inventor's certificate filed by we or our legal representatives or assigns in any country foreign to the United States of America on said subject matter, the earliest filed foreign application(s) filed within twelve months prior to the earliest filing date of this application or the provisional

SIL0007

application(s) identified below disclosing such subject matter and all foreign applications filed more than twelve months prior to the filing date of this application are identified at 700, 701 and, as required, 702 below.

7 0 0	CHECK APPROPRIATE BOX: <input type="checkbox"/> No foreign applications filed on said not common subject matter prior to the date of this application. <input type="checkbox"/> Required information as to foreign applications not filed on said common subject matter prior to the date of this application is at 701 below (and, if required, at 702 on page _____ attached hereto and made a part hereof)
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701	LISTING OF EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THE UNITED STATES FILING DATE OF THIS APPLICATION. LIST ALL APPLICATIONS FILED ON DATE OF FIRST FILING, IF MORE THAN ONE (1).			
	COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY OF WHICH IS CLAIMED UNDER 35 USC 119
				<input type="checkbox"/> YES <input type="checkbox"/> NO

POWER OF ATTORNEY: As a named inventor, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number.) Timothy Witkowski - 40,232; Edward Welch - 30,899; and Andrew Reiskind - 35,992.

SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:			
WITCO CORPORATION		WITCO CORPORATION			
One American Lane		Andrew S. Reiskind			
Greenwich, CT 06831-2559		203-552-2810			
ATTN: Law Department					
100	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		Cruse	Richard	W.	
201	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
		Yorktown Heights	New York	United States	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
		171 Montross Road	Yorktown Heights	New York	10598
200	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		Pickwell	Robert	J.	
202	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
		Tonawanda	New York	United States	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
		334 Cornwall Avenue	Tonawanda	New York	14150
300	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		Weller	Keith	J.	
203	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
		Yonkers	New York	United States	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
		16 Ann Marie Place	Yonkers	New York	10703
400	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		Pohl	Eric	L.	
204	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
		Mt. Kisco	New York	United States	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
		2501 Canterbury Way	Mt. Kisco	New York	10549

STL0801

SIGNATURE OF INVENTOR 201 <i>[Signature]</i>	SIGNATURE OF INVENTOR 202 <i>[Signature]</i>
SIGNATURE OF INVENTOR 203 <i>[Signature]</i>	SIGNATURE OF INVENTOR 204 <i>[Signature]</i>

We further declare that all statements made herein or my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Docket No: **SIL-0007-4-DIV**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: CRUSE et al.

Appl. No.: Divisional of 09/284,841

Examiner: To be assigned

Filed : November 9, 2001

Art Unit: To be assigned

For : **BLOCKED MERCAPTOSILANE COUPLING AGENTS FOR
FILLED RUBBERS**

Attorney Docket No.: SIL-0007-4-DIV (UNI094US-C)

**FORWARDING LETTER FOR
POWER OF ATTORNEY**

Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached is a "Power of Attorney from Assignee & Change of Correspondence Address" for the divisional of co-pending Application Number 09/284,841. The chain of title for the parent application and this divisional application is as follows.

The inventors assigned the invention and parent application to WITCO Corporation. This assignment is recorded on Reel Number 009956 at Frame Number 0363 on May 10, 1999.

WITCO Corporation was merged into CK Witco Corporation. The merger document is being submitted for recording in the parent Application Number 09/284,841 simultaneously with the filing of this divisional application.

Forwarding Letter for Power of Attorney
Divisional of Appl. No. 09/284,841
Page 2

CK Witco Corporation changed its name to Crompton Corporation. The change of name document is being submitted for recording in the parent Application Number 09/284,841 simultaneously with the filing of this divisional application.

Respectfully submitted,
CROMPTON CORPORATION

9 Nov 2001

Date
CROMPTON CORPORATION
Benson Road
Middlebury
Connecticut 06749
Telephone No. 203-573-3313
Facsimile No. 203-573-2261
Docket No. SIL0007-4-DIV

Paul D. Dilworth Reg. No. 30,754
for Michael P. Dilworth
Attorney for Applicant
Registration No. 37,311

05505512 110501

Docket No.: **SIL-0007-4-DIV**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Crompton Corporation) Examiner: K. EGWIM
Serial No.: Divisional of 09/284,841) Art Unit: 1713
Filing Date: Even date herewith)
For: BLOCKED)
MERCAPTOSILANE
COUPLING AGENTS
FOR FILLED RUBBERS

POWER OF ATTORNEY FROM ASSIGNEE & CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner of Patents
U.S. Patent & Trademark Office
Washington, DC 20231

Dear Sir:

As assignee of record of the entire interests of the above-identified patent application, Crompton Corporation hereby appoints the following practitioners:

Michael P. Dilworth, Reg. No. 37,311;
Daniel Reitenbach, Reg. No. 30,970;
Kenneth D. Tremain, Reg. No. 20,518,
Paul Grandinetti, Reg. No. 30,754 and
James Lewis, Reg. No. 24,732

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby authorize them to act and rely on instructions from, and to communicate directly with, the United States Patent Office, unless I instruct the U.S. Patent and Trademark Office in writing to the contrary. Effectively immediately, please address all future correspondence to

Michael P. Dilworth
Crompton Corporation
199 Benson Road
Middlebury, CT. 06749
Tel: 203-573-3313
Fax: 203-573-2261

09/28/94 10:50:11

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																																												
Population	1,000,000	1,050,000	1,100,000	1,150,000	1,200,000	1,250,000	1,300,000	1,350,000	1,400,000	1,450,000	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000	2,000,000	2,050,000	2,100,000	2,150,000	2,200,000	2,250,000	2,300,000	2,350,000	2,400,000	2,450,000	2,500,000	2,550,000	2,600,000	2,650,000	2,700,000	2,750,000	2,800,000	2,850,000	2,900,000	2,950,000	3,000,000	3,050,000	3,100,000	3,150,000	3,200,000	3,250,000	3,300,000	3,350,000	3,400,000	3,450,000	3,500,000	3,550,000	3,600,000	3,650,000	3,700,000	3,750,000	3,800,000	3,850,000	3,900,000	3,950,000	4,000,000	4,050,000	4,100,000	4,150,000	4,200,000	4,250,000	4,300,000	4,350,000	4,400,000	4,450,000	4,500,000	4,550,000	4,600,000	4,650,000	4,700,000	4,750,000	4,800,000	4,850,000	4,900,000	4,950,000	5,000,000	5,050,000	5,100,000	5,150,000	5,200,000	5,250,000	5,300,000	5,350,000	5,400,000	5,450,000	5,500,000	5,550,000	5,600,000	5,650,000	5,700,000	5,750,000	5,800,000	5,850,000	5,900,000	5,950,000	6,000,000	6,050,000	6,100,000	6,150,000	6,200,000	6,250,000	6,300,000	6,350,000	6,400,000	6,450,000	6,500,000	6,550,000	6,600,000	6,650,000	6,700,000	6,750,000	6,800,000	6,850,000	6,900,000	6,950,000	7,000,000	7,050,000	7,100,000	7,150,000	7,200,000	7,250,000	7,300,000	7,350,000	7,400,000	7,450,000	7,500,000	7,550,000	7,600,000	7,650,000	7,700,000	7,750,000	7,800,000	7,850,000	7,900,000	7,950,000	8,000,000	8,050,000	8,100,000	8,150,000	8,200,000	8,250,000	8,300,000	8,350,000	8,400,000	8,450,000	8,500,000	8,550,000	8,600,000	8,650,000	8,700,000	8,750,000	8,800,000	8,850,000	8,900,000	8,950,000	9,000,000	9,050,000	9,100,000	9,150,000	9,200,000	9,250,000	9,300,000	9,350,000	9,400,000	9,450,000	9,500,000	9,550,000	9,600,000	9,650,000	9,700,000	9,750,000	9,800,000	9,850,000	9,900,000	9,950,000	10,000,000

CROMPTON CORPORATION

Patrick J. Galt

Daniel Reitenbach

Chief Patent Counsel and Assistant Secretary

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Date: **November 9, 2001**